

PATCH TEST PLAN/REPORT (Draft of Combined Form)				
ECS System Integration and Test				
Patch ID: Patch_6A.07_DDIST.02		Installation Date: 05/28/03 Location/Mode(s): PVC/TS2	Lead Engineer: Rosdiana Ginocchi	
NCR Ids/Name (Attach if list): See list below.		Footprint: (Affected subsystems) DSS, OMS, SSS, DMS and CLS.		
Test Objectives (Functional/Performance/Regression/Recovery)/New Functionality/Ops Concept(s): The objective of this test is to verify the unverified NCRs and Regression test for the DDIST subsystem to ensure this subsystem and others affected ECS subsystems are still working properly.				
Test Location/Modes/Tools: PVC/TS2		Test Data:		
Personnel Required Development POC: NCR Submitter(s) POC:		Other Test Requirements (Personnel, etc.)		
Required Completion Date : May 28, 2003 Planned Completion Time/Date: (Including Preparation Time) May 28, 2003				
Test Approach (By NCR, if applicable) NOTE: Specific NCR verification steps/info should be entered in DDTS, not here.				
NCR# RT ID	Inputs/Actions:	Outputs/Expected Results:	Pass/Fail/Not Tested	Comments:
37227	GSFC/SMC – EDG orders failing in Order Manager. <ul style="list-style-type: none"> - Change the retention time for DDIST in .cfg file and bounce DDIST server. - Submit a request for data granules via FTPPush distribution. Verify that the request successfully completed. - Resubmit the above request by clicking the Resubmit button at the Distribution Requests page in the Request Management GUI (OMS GUI). Verify that the request is immediately process by DDIST (Active, Staging, Transferring and Shipped) and successfully completed. - Submit a request for data granules via FTPPush distribution with a wrong host name. Verify that the request is mark as “abort”. Resubmit the request with the right host name and verify that the request is successfully completed. 	The requests were successfully completed without any problem with the retention time.	P	Passed
37028	DDIST not recovering suspended transferred requests. <ul style="list-style-type: none"> - Submit the requests for data granules via FTPPush and suspend the request while transferring the data via DDIST GUI. Bounce the DDIST server. Verify that the suspended request recovered and went to the shipped. 	The suspended request recovered and went to the shipped.	P	Passed

	Regression test for DDIST. <ul style="list-style-type: none"> - Submit 10 requests for data granules via FTPPush distribution and verify that the requests are successfully completed. - Resubmit the above requests by clicking the resubmit button at the Distribution Requests page in the Request Management GUI (OMS GUI). Verify that the request is immediately process by DDIST (Active, Staging, Transferring and Shipped) and successfully completed. - Submit the requests for data granules via FTPPush distribution with a wrong host name. Verify that the request is mark as “abort”. Resubmit the request with the right host name and verify that the request is successfully completed - Submit the requests for data granules via FTPPush distribution with a wrong password. Verify that the request is mark as “abort”. Resubmit the request with the right password and verify that the request is successfully completed - Submit the requests for data granules via FTPPush distribution with a wrong destination. Verify that the request is mark as “abort”. Resubmit the request with the right destination and verify that the request is successfully completed - Submit the requests for data granules via FTPPush distribution with a wrong userId. Verify that the request is mark as “abort”. Resubmit the request with the right userId and verify that the request is successfully completed 	Each test was completed successfully.	P	Passed

List of Artifacts/Attachments (Procedures/data/etc.):

Signature of Lead Tester:

Completion Date:
05/28/03